

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

John C. Harvey and James W. Cuddihy

Serial No. 08/452,395

Filed: May 26, 1995

For: **SIGNAL PROCESSING APPARATUS  
AND METHODS**

Examiner: To, D

Group Art Unit: 2745

Atty. Dkt. 05634.0065

Received

AUG 17 1998

Group 2700

Assistant Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Sir:

**I. AMENDMENT AND REQUEST FOR RECONSIDERATION  
UNDER 37 C.F.R. § 1.111**

This amendment is responsive to the Office Action mailed February 17, 1998.

Applicants respectfully request that the following amendments be entered into the above-captioned application:

**In the Claims**

*Applicants request entering the below amendments to the claims. Claims 2, 6-8, 10, 12-14, 19-21, 25, 26, 29-32, and 34-36 are amended. For the PTO's convenience, claims that remain unchanged are included below in order to allow the Examiner to review all pending claims from this response in their numerical order.*

2. (Twice Amended) A method of gathering information on the use of a control signal at a receiver station, said receiver station having a plurality of inputs, a processor, and a least one controllable device, said receiver station transferring said gathered information to a remote station, said method comprising the steps of:

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## TRANSMITTAL

Assistant Commissioner of Patents  
Washington, D.C. 20231

- ☒ Amendment
- ☒ Request for Extension of Time Pursuant to 37 C.F.R. § 1.136(a) (in duplicate)
- ☒ An additional claim fee is required, and is calculated as shown below:

|  | (Col 1)                                   |       | (Col 2)                               | (Col 3)          |             |                  |
|--|---|-------|---------------------------------------|------------------|-------------|------------------|
|  | Claims<br>Remaining<br>After<br>Amendment |       | Highest No.<br>Previously<br>Paid for | Present<br>Extra | Rate        | Additional Fee   |
| Total  | * 42                                      | Minus | ** 43                                 | = 0              | x \$ 22.00  | \$ 0.00          |
| Indep.   | * 8                                       | Minus | *** 8                                 | = 0              | x \$ 82.00  | \$ 0.00          |
| First Presentation of Mult. Dep. Claim                               |   |       |                                       |                  | x \$ 270.00 | \$ 0.00          |
| <b>Total Additional Filing Fee for Request for Extension of Time</b> |   |       |                                       |                  |             | <b>\$ 950.00</b> |
| <b>Total Fee Enclosed</b>  |   |       |                                       |                  |             | <b>\$ 950.00</b> |

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- \*\* If the "Highest Number Previously Paid For" *in this space* is less than 20, write "20" in this space.
- \*\*\* If the "Highest Number Previously Paid For" *in this space* is less than 3, write "3" in this space. "The Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

- ☒ Howrey & Simon check no. 163737 in the amount of \$ 950.00 is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees, or credit any overpayment to Deposit Account No. 08-3038. This sheet is submitted in triplicate.
  - ☐ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
  - ☐ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,



Thomas J. Scott, Jr.  
Registration No. 27,836  
Donald J. Lecher  
Registration No. 41,933  
Attorney for Applicants

Date: August 17, 1998  
**HOWREY & SIMON**  
Box 34  
1299 Pennsylvania Avenue, NW  
Washington, D.C. 20004  
Tel: (202) 383-6790

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